

## PALM INTRANET

Day: Tuesday Date: 1/3/2006 Time: 11:17:53

## **Inventor Name Search Result**

Your Search was:

Last Name = YATES

First Name = MATTHEW

Application#	Patent#	Status	Date Filed	Title	Inventor Name	
10389528	6770763	150	03/14/2003	ASYMMETRIC SYNTHESIS OF AMINO-PYRROLIDINONES	YATES, MATTHEW	
60387637	Not Issued	159	06/11/2002	Asymmetric synthesis of amino- pyrrolidinones	YATES, MATTHEW	
11144934	Not Issued	30	06/03/2005	Devices and methods for selective orientation of electrosurgical devices	YATES, MATTHEW L.	
60430946	Not Issued	159	12/03/2002	Devices and methods for selective orientation of electrosurgical devices	YATES, MATTHEW L.	
09835256	6599962	150	04/12/2001	INCORPORATION OF ADDITIVES INTO POLYMERS	YATES, MATTHEW Z.	
10360544	6949238	150	02/05/2003	MICROPOROUS CRYSTALS AND SYNTHESIS SCHEMES	YATES, MATTHEW Z.	
10767270	Not Issued	71	01/30/2004	Microporous crystals and methods of making thereof	YATES, MATTHEW Z.	
11206330	Not Issued	41	08/17/2005	Microporous crystals and synthesis schemes	YATES, MATTHEW Z.	
60196671	Not Issued	159	04/12/2000	Colored polymer microparticles through carbon dioxide-assisted dyeing	YATES, MATTHEW Z.	
<u>60444346</u>	Not Issued	159		Microporous crystals and systhesis schemes	YATES, MATTHEW Z.	
60443885	Not Issued	159		Microporous crystals and synthesis schemes	YATES, MATTHEW Z.	

Inventor Search Completed: No Records to Display.

To go back use Back button on your browser toolbar.



Day: Tuesday Date: 1/3/2006 Time: 11:18:10

## **Inventor Name Search Result**

Your Search was:

Last Name = LIN

First Name = JEN-CHIEH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08371966	Not Issued	161		MECHANISM FOR ADJUSTABLY CONTROLLING AIR FLOW DIRECTION	LIN, JEN-CHIEH
10767270	Not Issued	71		Microporous crystals and methods of making thereof	LIN, JEN-CHIEH
10945960	Not Issued	30		Immunoassay devices and methods of using same	LIN, JEN-CHIEH

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name	First Name	
Search Another. Inventor	Lin	Jen-Chieh	Search

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Search History

AΒ

STN (HEFFRLY INSPEC, JAPPE, USPATALL) \$2/ 43/2006

(IGP, 3, 75, 9#1)

L9 ANSWER 1 OF 5 USPATFULL on STN

Novel microporous crystal morphologies are produced by combining a polar solute, a silicon or phosphorous source, and a structure directing agent. A premixed mixture of at least one surfactants and a hydrophobic solvent is added to the previously mixed three species and shaken to for a reverse microemulsion. The microemulsion is stirred overnight, at about room temperature and then iced for five to ten minutes. A metal source is added and vigorously shaken for about two minutes. The mixture is then aged for about two hours at about room temperature. After which, a mineralizer is added and the resultant mixture aged for about two hours at about room temperature. The mixture is then heated to about 100-220° C. The final novel product is then isolated.

CAS INDEXING IS AVAILABLE FOR THIS PATENT. 2004:311022 USPATFULL ΤI Microporous crystals and methods Yates, Matthew Z. | Penfaelts MNV CUNITED STATES Lin, Jen-Chieh Rochester, NY, UNITED STATES IN J20041208 PΙ US 2004244673 20040130 ΑI US 2004-767270 20030131 (60) PRAI US 2003-443885P DT Utility

FS APPLICATION

LREP BLANK ROME LLP, 600 NEW HAMPSHIRE AVENUE, N.W., WASHINGTON, DC, 20037

CLMN Number of Claims: 35 ECL Exemplary Claim: 1 DRWN 11 Drawing Page(s) LN.CNT 1082

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 2 OF 5 USPATFULL on STN

Novel zeolites are produced by combining a polar solute, a silicon or phosphorous source, and a structure directing agent. Surfactants and a hydrophobic solvent are added to the previously mixed three species and shaken to disperse the surfactants. The reverse microemulsion is stirred overnight, at about room temperature and then iced for five to ten minutes. A metal source is added vigorously shaken for about two minutes. The mixture is then aged for about two hours at about room temperature. A mineralizer is added and the resultant mixture aged for about two hours at about room temperature. The mixture is heated to about 180° C., for a suitable time period. The final novel product is then isolated.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AN 2004:196345 USPATFULL

TI Microporous Crystals And Synthesis Schemes IN Tumas, William, Los Alamos, NM, UNITED STATES

Ott, Kevin C., Los Alamos, NM, UNITED STATES

McCleskey, T. Mark, Los Alamos, NM, UNITED STATES Yates, Matthew Z., Penfield, NY, UNITED STATES

Birnbaum, Eva R., Los Alamos, NM, UNITED STATES

PA THE REGENTS OF THE UNIVERSITY OF CALIFORNIA (U.S. corporation)

PI US 2004151648 A1 20040805 US 6949238 B2 20050927 AI US 2003-360544 A1 20030205 (10) PRAI US 2003-444346P 20030131 (60)

DT Utility

FS APPLICATION

LREP JOHN P. O'BANION, O'BANION & RITCHEY LLP, 400 CAPITOL MALL SUITE 1550, SACRAMENTO, CA, 95814

CLMN Number of Claims: 35 ECL Exemplary Claim: 1

DRWN 9 Drawing Page(s) LN.CNT 1169

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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The invention relates td adsorbent materials having comparatively high
AΒ
       intrinsic adsorption rates. Methods are disclosed whereby such rates can
       be achieved. In preferred embodiments, the adsorbent is a LiX zeolite
       material.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       2002:188015 USPATFULL
       Advanced adsorbent for PSA
TΤ
       Chao, Chien-Chung, Millwood NY, United States
IN
       Pontonio, Steven J., Brewster, NY, United States
       Praxair Technology, Inc., Danbury, CT, United States (U.S. corporation)
PA
                               20020730
                          B1
PΙ
       US 6425940
       WO 9943415 19990902
                               20000823 (9)
ΑI
       US 2000-622965
       WO 1999-US4219
                               19990 26
                               20000%23 PCT 371 date
                           19980227 (60)
PRAI
      US 1998-76344P
DT
       Utility
FS
       GRANTED
EXNAM
      Primary Examiner: Spitzer, Robent H.
LREP
       Follett, Robert J.
CLMN
      Number of Claims: 39
ECL
       Exemplary Claim: 1
DRWN
       21 Drawing Figure(s); 18 Drawing Aage(s)
LN.CNT 1493
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L9
     ANSWER 4 OF 5 USPATFULL on STN
AB
       This invention relates to \a biodegradable collagen matrix having a pore
       size and morphology which enhances the healing of a wound. It further
       relates to a process for preparing the matrix. One embodiment of the
       invention comprises a biodegradable matrix which comprises collagen,
       hyaluronic acid and fibronetin. Other embodiments include a process
       which comprises freeze drying a dispersion containing collagen,
       crosslinking the collagen via two crosslinking steps and freeze drying
       the crosslinked matrix.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       90:87430 USPATFULL
AΝ
TΙ
       Biodegradable matrix and methods for producing same
TN
       Silver, Frederick H., Long Valley, NJ, United States
       Berg, Richard A., Lambertville, NJ, United States
       Doillon, Charles J., Edison, NJ, United States
       Weadock, Kevin, Piscataway, NJ, United States
       Whyne, Conrad, Edgewood, MD, United States
PΑ
       University of Medicine and Dentistry of New Jersey, Newark, NJ, United
       States (U.S. corporation)
PΙ
       US 4970298
                               19901113
       US 1986-875827
AΙ
                               19860618 (6)
DCD
       20041027
       Continuation-in-part of Ser. No. US 1984-843828, filed on 26 Mar 1984,
RLI
       now patented, Pat. No. US 4703108 which is a continuation-in-part of
       Ser. No. US 1984-593733, filed on 27 Mar 1984, now abandoned
DT
       Utility
       Granted
FS
      Primary Examiner: Kight, John; Assistant Examiner: Nutter, Nathan M.
EXNAM
LREP
       Weiser & Stapler
CLMN
       Number of Claims: 31
ECL
       Exemplary Claim: 1
DRWN
       12 Drawing Figure(s); 8 Drawing Page(s)
LN.CNT 1767
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L9
     ANSWER 5 OF 5 USPAT2 on STN
AB
       Novel zeolites are produced by combining a polar solute, a silicon or
```

phosphorous source, and a structure directing agent. Surfactants and a hydrophobic solvent are added to the previously mixed three species and

L9

ANSWER 3 OF 5 USPATFULL on STN

shaken to disperse the surfactants. The reverse microemulsion is stirred overnight, at about room temperature and then iced for five to ten minutes. A metal source is added vigorously shaken for about two minutes. The mixture is then aged for about two hours at about room temperature. A mineralizer is added and the resultant mixture aged for about two hours at about room temperature. The mixture is heated to about 180° C., for a suitable time period. The final novel product is then isolated.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

```
2004:196345 USPAT2
AN
       Microporous crystals and synthesis schemes
ΤI
       Tumas, William, Los Alamos, NM, UNITED STATES
IN
       Ott, Kevin C., Los Alamos, NM, UNITED STATES
       McCleskey, T. Mark, Los Alamos, NM, UNITED STATES
       Yates, Matthew Z., Penfield, NY, UNITED STATES
       Birnbaum, Eva R., Los Alamos, NM, UNITED STATES
       The Regents of the University of California, Oakland, CA, UNITED STATES
PA
       (<u>U.S.</u> corporation)
PΙ
      (US 6949238)
                          B2
                               20050927
       US 2003-360544
ΑI
                               20030205 (10)
PRAI
       US 2003-444346P
                           20030131 (60)
       Utility
DT
FS
       GRANTED
      Primary Examiner: Sample, David
EXNAM
LREP
       O'Banion, John P.
CLMN
       Number of Claims: 13
ECL
       Exemplary Claim: 13
DRWN
       12 Drawing Figure(s); 11 Drawing Page(s)
LN.CNT 1032
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> d his
     (FILE 'HOME' ENTERED AT 10:06:38 ON 03 JAN 2006)
     FILE 'STNGUIDE' ENTERED AT 10:06:44 ON 03 JAN 2006
     FILE 'HOME' ENTERED AT 10:06:50 ON 03 JAN 2006
     FILE 'HCAPLUS, INSPEC, JAPIO, USPATFULL, USPAT2' ENTERED AT 10:07:19 ON
     03 JAN 2006
L1
           7142 S (POROUS OR MICROPOROUS) (8A) (CRYSTAL#)
L2
         127647 S (FIBER#) (8A) (ELONGAT? OR LENGTH? OR STRETCH?)
L3
            921 S (PARELLEL)
L4
              0 S L1 AND L2 AND L3
L5
             75 S L1 AND L2
L6
         147806 S (FIBER# OR FILAMENT#) (8A) (ELONGAT? OR LENGTH? OR STRETCH?)
L7
             88 S L1 AND L6
L8
           2243 S (PORE# OR MICROPORE#) (8A) (PARALLEL)
              5 S L7 AND L8
L9
=>
```

10/767 270

114/23, 75.

E. 5

Examiners Notes

5 (micropo: ous) (80) (crystal#)
5 (fiber#) (80) (elongat? or knosth?) or stretch?)
5 (gare/kl) (30) (fore# or micropore#)

15. Act. No. 6,949, 231 B2 (Thmas, et al)

